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1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



4 Applicant: MONTE A. LEEN  
5 Title: DUAL EYE MOTION DETECTOR ASSEMBLY  
6 Serial No: 09/927,707  
7 Filing Date: August 10, 2001  
8 Attorney Docket No: LEEM 143  
9 Date: October 23, 2001

10 Box: Patent Applications  
11 COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, DC 20231

12 **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

13 In compliance with Applicant's and his attorney's duty of disclosure under 37 CFR  
14 1.56, the Applicant does hereby submit the following Information Disclosure Statement,  
15 Form PTO - 1449, and copies of the references listed thereon.

16 A patent search was manually conducted for the invention described in the above-  
17 referenced patent application. In the course of the search, no patents were found for an  
18 apparatus that has the same structural features or that operates in the same manner such as the  
19 invention listed above. The following four (4) patents, however, were noted as being of  
20 interest and are hereby brought to the Examiner's attention as references AA - AD. The  
21 significance of each listed reference is as follows:

22 AA. U.S. Patent No. 5,649,761 (Sandell et al.) discloses a motion detector with

1 side-pivoting light fixture controlled by a passive infrared motion detector including a base,  
2 one or more lamp holders attached to the base, and a detector housing also attached to the  
3 base and containing the motion detector.

4 AB. U.S. Patent No. 5,453,622 (Sandell et al.) discloses a wide-angle motion  
5 detector with close-in, prismatic reflector having two angled reflecting surfaces forming an  
6 apex.

7 AC. U.S. Patent No. 5,418,368 (Sandell et al.) discloses a wide-angle motion  
8 detector with close-in reflector including a planar infra-red sensor and two or more infrared-  
9 reflecting faces which are positioned close to and overlying at least a portion of the sensor.

10 AD. U.S. Patent No. 5,258,899 (Chen) discloses a motion sensor lighting control  
11 including a hemispherical mounting plate having a pair of first circular apertures and a  
12 second circular aperture, a pair of lamp holders for receiving lamps therein rotatably mounted  
13 on the first circular apertures and allowing the lamp holder to rotate in universal angles.

14 The Applicant and his attorney submit that the above-cited references taken alone or  
15 in combination neither anticipate nor render obvious the present invention. None of the  
16 references disclose or claim a dual eye motion detector assembly comprising a main and a  
17 secondary infrared sensor head, each mounted on a mounting box and each with a standard  
18 infrared motion sensor with an approximate 90° to 180° viewing zone. The two motion  
19 sensors in the main and secondary motion sensor heads are connected to a circuit panel  
20 located in the main sensor head. Control switches are mounted on the sides of the main  
21 infrared sensor head to control sensitivity and timing. The listed references relate only to the  
22 general field of the disclosure and do not constitute an admission that the references are

1 relevant or material to the claims; they are cited only as constituting the closest art of which  
2 the Applicant and his attorney are aware.

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4 Respectfully submitted,

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6 DEAN A. CRAINE

7 Reg. No. 33,591

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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

Applicant(s): MONTE A. LEEN

Docket No.

LEEM 143

Serial No.  
09/927,707Filing Date  
08/10/2001

Examiner

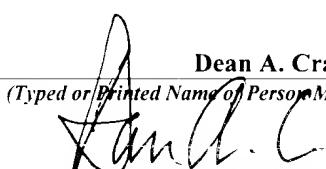
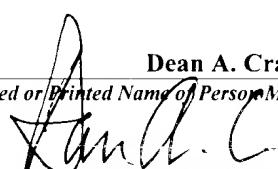
Group Art Unit  
2878

Invention: DUAL EYE MOTION DETECTOR ASSEMBLY



I hereby certify that this **INFORMATION DISCLOSURE STATEMENT**  
(Identify type of correspondence)

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The  
Assistant Commissioner for Patents, Washington, D.C. 20231 on October 24, 2001  
(Date)

  
**Dean A. Craine***(Typed or Printed Name of Person Mailing Correspondence)*  
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